	A	pplication No.	Applicant(s)	Dt.
Motion of Allowahil	0:	9/982,618	MUSSELWHITE ET A	AL.
Notice of Allowabil	E	xaminer	Art Unit	
	M	/illiam P Neuder	3672	
The MAILING DATE of this of All claims being allowable, PROSECUTION herewith (or previously mailed), a Notice of NOTICE OF ALLOWABILITY IS NOT A GRoof the Office or upon petition by the applicant	ON THE MERITS IS (OF Allowance (PTOL-85) or RANT OF PATENT RIGH	R REMAINS) CLOSED in other appropriate comminity of the comminity. This application is s	n this application. If not include unication will be mailed in due o	d course. THIS
 This communication is responsive to 2. The allowed claim(s) is/are 6-25,36-4 The drawings filed on 18 December Acknowledgment is made of a claim a) All b) Some* c) N Certified copies of the process. 	40 and 42-70. 2002 are accepted by the for foreign priority under one of the: iority documents have be fority documents have be	e Examiner. 35 U.S.C. § 119(a)-(d) of en received. en received in Application	n No	
3. Copies of the certified content international Bureau (* Certified copies not received: 5. Acknowledgment is made of a claim in (a) The translation of the foreign is 6. Acknowledgment is made of a claim in the foreign in the forei	PCT Rule 17.2(a)). for domestic priority unde anguage provisional appl	r 35 U.S.C. § 119(e) (to a	d.	on from the
Applicant has THREE MONTHS FROM THE below. Failure to timely comply will result in 7. A SUBSTITUTE OATH OR DECLAR INFORMAL PATENT APPLICATION (PTO-	ABANDONMENT of this	application. THIS THR	EE-MONTH PERIOD IS NOT E	EXTENDABLE.
8. CORRECTED DRAWINGS must be set (a) including changes required by the 1) hereto or 2) to Paper (b) including changes required by the (c) including changes required by the ldentifying indicia such as the application each sheet. 9. DEPOSIT OF and/or INFORMATE attached Examiner's comment regarding RE	ne Notice of Draftsperson No ne proposed drawing corr ne attached Examiner's A number (see 37 CFR 1.84)	ection filed, which mendment / Comment on the comment of BIOLOGICAL MATE	th has been approved by the Extrinithe Office action of Paper Note the drawings in the front (not the because the must be submitted.	oack) of
Attachment(s) 1☐ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing 5☑ Information Disclosure Statements (PTO T) 7☐ Examiner's Comment Regarding Requior of Biological Material	O-1449), Paper No. <u>16</u> .	4☐ Interview 6☐ Examine	f Informal Patent Application (P Summary (PTO-413), Paper Nor's Amendment/Comment or's Statement of Reasons for A William P Neuder Primary Examiner	10



United States Patent and Trademark Office

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/02/2003

THE MATTHEWS FIRM **Suite 1800** 1900 West Loop South Houston, TX 77027

EXAMINER		
NEUDER, WILLIAM P		

PAPER NUMBER

3672

ART UNIT

DATE MAILED: 10/02/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/982.618	10/17/2001	Jeffrey D. Musselwhite	DLY-014·CIP	8760

TITLE OF INVENTION: MULTI-PURPOSE FLOAT EQUIPMENT AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	01/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

ndicated unless corrected t	pelow or directed otherwise	in Block 1, by (a)	specifying a new c	orrespondence addres	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" fo
	E ADDRESS (Note: Legibly mark-u	p with any corrections or us	se Block 1)	Fee(s) Transmittal, T papers, Each addition	of mailing can only be used for this certificate cannot be used and paper, such as an assignment	for any other accompanyin
	10/02/2003			have its own certifica	te of mailing or transmission.	
THE MATTHEW Suite 1800 1900 West Loop So Houston, TX 77027	outh	,		I hereby certify that states Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	smission g deposited with the Unite st class mail in an envelop above, or being facsimil ow.
Houston, 17 //02/						(Depositor's name
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/982,618	10/17/2001		Jeffrey D. Musselw	hite	DLY-014;CIP	8760
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☐ Change of corresponde Address form PTO/SB/12	nce address (or Change of C 2) attached.	Correspondence	firm (having as a	member a registered	attorney or 2	
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. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT (print o	or type)		
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	I to the USPTO or is being s	submitted under sepa	rate cover. Complet	patent. Inclusion of a ion of this form is NO Y and STATE OR CO	assignee data is only appropria T a substitute for filing an assi DUNTRY)	te when an assignment has gnment.
lease check the appropriate	assignee category or catego	ries (will not be print	ted on the patent);	🗅 individual 🕒	corporation or other private gro	oup entity 🚨 governmen
a. The following fee(s) are e	enclosed:	4b. I	Payment of Fee(s):			
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☐ Publication Fee	Copies		•	card. Form PTO-2038	s is attached. charge the required fee(s), or o	aradit any avarnaumant ta
Advance Order - # 01 C	Lopies		Deposit Account Nui	nber	(enclose an extra co	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee ar	nd Publication Fee (in	f any) or to re-apply	any previously paid i	issue fee to the application ider	ntified above.
Authorized Signature)		(Date)				
other than the applicant; a	Publication Fee (if require registered attorney or age ords of the United States Pa	ent; or the assignee	or other party in			
obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application form case. Any comments on to suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner for the properties of the commissioner of the properties of the commissioner of the properties of the	ion is required by 37 CFR by the public which is to find is governed by 35 U.S.C. It is to complete, including gain to the USPTO. Time will the amount of time you rais burden, should be sent to office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgulaction Act of 1995, no property that is the content of the conten	le (and by the USP) 22 and 37 CFR 1.14. Athering, preparing, a 1 vary depending up equire to complete to the Chief Informa of Commerce, Ale TED FORMS TO Table 11450.	TO to process) and This collection is and submitting the pon the individual this form and/or ation Officer, U.S. xandria, Virginia THIS ADDRESS.			
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/982,618 10/17/2001		Jeffrey D. Musselwhite	DLY-014;CIP	8760
7	590 10/02/2003		EXAM	INER
THE MATTHEY	WS FIRM		NEUDER, W	/ILLIAM P
Suite 1800 1900 West Loop S	outh		ART UNIT	PAPER NUMBER
Houston, TX 7702	7		3672	
			DATE MAILED: 10/02/2003	,

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. **FILING DATE** 8760 Jeffrey D. Musselwhite DLY-014;CIP 09/982,618 10/17/2001 **EXAMINER** 7590 10/02/2003 NEUDER, WILLIAM P THE MATTHEWS FIRM **Suite 1800** PAPER NUMBER **ART UNIT** 1900 West Loop South Houston, TX 77027 3672

DATE MAILED: 10/02/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.